

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/17/2014

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Instrument Serial Number: 010498

As of 17-Apr-14

Start Date	End Date	Agency Name
16-Apr-14		DFS Central Lab
18-Dec-08	16-Apr-14	Dinwiddie County Sheriff's Office
02-Jun-08	18-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010498 Worksheet Start Date 4/16/2014
Location Dinwiddie County
Address 14230 Sycamore Dr., Dinwiddie, VA 23841
DFS Technician Heather Stanton License No. 18910

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 763 Reference Barometer (mm HG) 764
Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/23/2014

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.309
0.300	0.301	0.291	0.310	Sample 2	0.309
Precision		sample min	sample max	Sample 3	0.308
0.001		0.308	0.309		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.103
0.100	0.100	0.097	0.103	Sample 2	0.103
Precision		sample min	sample max	Sample 3	0.103
0		0.103	0.103		

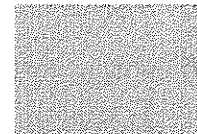
Dry gas standard Lot No. (with tank no.) AG230501-41

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010498

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heather W. Stoltz

Date

4/17/14

Issuing Analyst

Michelle Bille

Date

4/17/14msk




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

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CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2014	DATE TEST CONDUCTED 04/16/2014
TEST EQUIPMENT NUMBER 010498		

RESULTS: TIME SAMPLE TAKEN 15:06 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

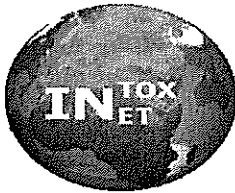
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 17 Apr 2014 at 11:14

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Test Results

Instrument Serial Number 010498

Test # 000945 **Subject Test**

Test Location 1 Department of	Test Location 2 Forensic Science	Test Location 3
Test Date 16 Apr 2014	Test Time 14:59	System Check Passed
	Remote/Local Local	
Operator's Last Name STANTON	Operator's First Name HEATHER	Operator's Middle Initial M
Agency DFS Central Lab	License Number 18910	
Card Serial Number 118910	Effective Date 10/01/2012	Expiration Date 10/01/2014
Subject's Last Name INSTRUMENT	Subject's First Name TEST	
Subject's Middle Initial	Subject's Date of Birth 00/00/0000	Subject's Sex Male
Driver's License Number	Driver's License Expiration 00/00/0000	
Driver's License State	Court Name DFS	
End Date 16 Apr 2014	End Time 15:07	Result Time 15:06
Data Type DIAG	Sample Value Pass	Result Date 16 Apr 2014
Data Type BLK	Sample Value 0.000	Result 0.00
Data Type CHK	Sample Value 0.104	Sample Time 15:00
Data Type BLK	Sample Value 0.000	Sample Time 15:00
Data Type SUBJ	Sample Value 0.000	Sample Time 15:01
Data Type BLK	Sample Value 0.000	Sample Time 15:02
Data Type SUBJ	Sample Value 0.000	Sample Time 15:03
Data Type BLK	Sample Value 0.000	Sample Time 15:04
Data Type SUBJ	Sample Value 0.000	Sample Time 15:06
Data Type BLK	Sample Value 0.000	Sample Time 15:07
Standard Type Dry Gas Std	Standard Value 0.100	
Standard Lot Number AG230501-41	Standard Expiration Date 10/31/2014	
Tank Pressure 968	Barometric Pressure 763 mmHg	
Blow Sample Number 1	Blow Duration 3.55 sec	Blow Volume 1761 cc
Blow Sample Number 2	Blow Duration 3.68 sec	End-of-Blow Time 15:03
Tamper Evident Stamp 46e1e3d7		Blow Volume 1764 cc
Test Status Success		End-of-Blow Time 15:06
		Test Status Code 0

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010498 Test Number: 946

Test Date: 04/16/2014 Test Time: 15:07 EDT

Dry Gas Target: 0.100

Lot Number: AG230501-41 Exp Date: 10/31/2014

Tank Pressure: 963 psi Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:08
CHK	0.103	15:09
BLK	0.000	15:11
CHK	0.103	15:11
BLK	0.000	15:13
CHK	0.103	15:14

Test Status: *Success*

Calibration CRC: 2C66631D

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010498 Test Number: 947

Test Date: 04/16/2014 Test Time: 15:16 EDT

Dry Gas Target: 0.301

Lot Number: AG321804-03 Exp Date: 08/06/2015

Tank Pressure: 120 psi Barometric Pressure: 763 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	15:16
CHK	0.309	15:17
BLK	0.000	15:19
CHK	0.309	15:20
BLK	0.000	15:22
CHK	0.308	15:23

Test Status: *Success*

Calibration CRC: 2C66631D